HOW TO INSTALL MAGIESTA ON YOUR OWN RASPBERRY PI

1. Write Magiesta disk image to the SD card

- Connect the SD card to your PC.
- Format the card (you can use <u>SD Card Formatter</u>).

SD Card Form	atter	>
Select card		
E:\-boot		1. Select your card ∨
Card information Type Capacity	SDHC 14.75 GB	53°
Formatting optio	ns	
Overwrite for	mat	
CHS format si	ze adjustment	
Volume label		
boot		
		2, Format
SD Logo,	SDHC Logo and SDXC L	ogo are trademarks of SD-3C, LLC

- Get your ISO file from the <u>link</u>.
- Open <u>Win32DiskImager</u>.

🐞 Win32 Disk Imager - 1.0	_	\Box ×
Image File D:/DACA/Magiesta/ISO/CLOUD ZA SLANJE/2021-08-12aa.img 1. Open the file from the previous step Hash None Generate Copy		Device
Read Only Allocated Partitions Progress Cancel Read 3. Write Verify Only		Exit

2. Setup the RPI and finding Magiesta on your network

- When the card is ready, put it to RPI device then connect the UTP cable and power supply.



Power supply:



- Open <u>advanced IP scanner</u> and find the local address of your RPI (search the same network your RPI is connected to).

🧟 Advanced IP S	Scanner					_	\times
File View Set	tings Help						
Scan							
192.168.10.1-254	ļ.			Example: 192.168.0.1-100	, 192.168.0.200 Search		Q
Results Favor	ites						
Status	Name	IP	Manufacturer	MAC address	Comments		^
	192.168.10.10	192.168.10.10	Raspberry Pi Foundation	B8:27:EB:BC:D1:B5			
> 📮	192.168.10.17	192.168.10.17					
	192.168.10.43	192.168.10.43					
	192.168.10.33	192.168.10.33					
	192.168.10.93	192.168.10.93					

- With that local address, go to *local_address*:8080/app in your browser. This will open Magiesta login prompt (use u:admin p:admin), and then choose the device type you will be using Magiesta on.

- Later, Magiesta will offer you two ways of activation, choose *Direct activation*. Use the activation code we have sent in the mail.

3. Using the Magiesta software

-After activation you can use the software on your local network, accessing it through local address. When you go to Settings \rightarrow Global settings \rightarrow My Magiesta address, you can change the domain of the RPI:



If the domain is already in use, a red cross will show. You will be able to access the Magiesta with that link <u>after you forward ports on your router</u>.

- If you want to use Magiesta from your phone, you can access it through browser, or you can download the Magiesta app (<u>Google Play Store</u> or <u>App Store</u>).

- Start the application and open the setup menu by swinging your finger from the left to the right edge of the screen. Select the first item in the menu and fill in the previously found address (*local_address*:8080/app). Click *Save*.



http://192.168.10.133:8080/app	
Host address 2	
Host address 3	
Landscape Portrait Auto Save	